

#11
6/2/2000
AM 28
CONTINUED PROSECUTION APPLICATION (CPA)
REQUEST TRANSMITTAL (Large Entity)

 Submit an original, and a duplicate for fee processing.
 (Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

Docket No.

11675.106

 DUPLICATE (Check box if applicable)

First Named Inventor

Examiner

Group/Art Unit

John H. Givens

Kurt Eaton

2814


 Address to:
 Assistant Commissioner for Patents
 Box CPA
 Washington, D.C. 20231

 This is a request for filing a continuation, or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number 08/801,812 filed on February 14, 1997 and entitled:

UTILIZATION OF ENERGY ABSORBING LAYER TO IMPROVE METAL FLOW AND FILL IN A NOVEL INTERCONNECT STRUCTURE

 MAY 30 2000
 2000 MAIL ROOM
RECEIVED

1. Enter the unentered amendment previously filed on _____ under 37 CFR 1.56 in the prior nonprovisional application.
2. A preliminary amendment is enclosed.
3. This application is being filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
 - a. **DELETE** the following inventor(s) named in the prior nonprovisional application:

 00 00
 680.00
 00 00
 655.00
 640.00
 649

- b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. A new power of attorney or authorization of agent is enclosed.
5. An Information Disclosure Statement (IDS) is enclosed:
 - a. PTO-1449
 - b. Copies of IDS Citations
6. The fee for this application is calculated as follows:

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	56	- 20 =	36	x \$18.00	\$648.00
Indep. Claims	14	- 3 =	11	x \$78.00	\$858.00
Multiple Dependent Claims (check if applicable)					\$0.00
				BASIC FEE	\$690.00
				TOTAL FILING FEE	2,196

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7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to
Deposit Account No. 23-3178

fees required under 37 C.F.R. 1.16.
 fees required under 37 C.F.R. 1.17.
 fees required under 37 C.F.R. 1.18.

8. A check in the amount of \$2,196.00 is enclosed.

9. Also enclosed:
Petition for One Month Extension of Time; Check No. 115600 for \$110.00

10. The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address
is provided below:

CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL (Large Entity)
(Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))



NOTES

Submit an original, and a duplicate for fee processing.

FILING QUALIFICATIONS: The prior application must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 USC 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. 1.53(d), but must be filed under 37 C.F.R. 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. 1.53(b) must be used to file a continuation, divisional or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the Applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or application in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. 1.78(a).

Dated: May 23, 2000

Signature



022901

PATENT TRADEMARK OFFICE

cc:

Bradley K. DeSandro

Typed or printed name

TC

23

MAIL ROOM

34,521

Registration Number (if applicable)

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MAY 30 2000

Inventor(s)
 Assignee of complete interest
 Attorney or agent of record